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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
ATTECATION NO.	TIEMODATE	TRST WARLD IN VENTOR	ATTORNET DOCKET NO.	CONTINUATION NO.
09/816,816	03/22/2001	Alejandro Wiechers	10003930-1	6165
7590 02/28/2005			EXAMINER	
HEWLETT-PACKARD COMPANY			HUTTON JR, WILLIAM D	
Intellectual Pro	perty Administration			
P.O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400		2179		

DATE MAILED: 02/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)
09/816,816	WIECHERS ET AL.
Examiner	Art Unit `
Doug Hutton	2179

Advisory Action Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 19 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _____. 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: __ Claim(s) rejected: Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12.
Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. ☐ Other: .

SUPERVISORY PATENT EXAMINED

Continuation of 11. does NOT place the application in condition for allowance because: the claims read on the prior art, as indicated in the Office Action dated 19 November 2004.

Applicant argues that Sturgeon does not teach the use of "page designations" to identify misfed pages. The examiner disagrees. Sturgeon expressly discloses that the document handling system allows a user to input the location of "page identifying indicia" on the pages to be scanned. The system also collates the pages based upon the "page identifiers." Finally, the system generates a report to identify any possible misfed or mismatched pages. See Sturgeon - Column 8, Line 15 through Column 9, Line 61. Thus, Sturgeon discloses "page designations" to identify misfed pages.

Applicant also argues that Liu does not teach a layout attribute analyzer that verifies the size of the margins on the scanned page. The examiner disagrees. Liu expressly teaches that the "general layout attributes" of the scanned pages are compared by measuring the overlap area between regions on separate pages and their size similarity. The degree of overlap and size similarity are then judged to determine whether a sufficient degree of similarity or dissimilarity is shown. See Liu - Column 8, Lines 50-58. The attributes are then used to determine whether successive scanned pages belong to the same document. See Liu - Column 7, Lines 55-62.

Regarding Applicant's argument concerning the narrower definition of "registration characteristic," the examiner points out that limitations appearing in the specification but not recited in the claim are not read into the claim. E-Pass Techs., Inc. v. 3Com Corp., 343 F.3d 1364, 1369, 67 USPQ2d 1947, 1950 (Fed. Cir. 2003) (claims must be interpreted "in view of the specification" without importing limitations from the specification into the claims unnecessarily).

To further advance prosecution of the present application, the examiner suggests that Applicant amend the independent claims to expressly and more specifically recite the novelty of the invention. For example, Applicant may amend the claims to expressly recite that the margins of each scanned page are analyzed to ensure that the scanned pages are properly aligned in the scanner. Of course, any amendment to the claims will be subject to further search and consideration.